EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	("6578600").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 08:52
L2	2	(("5758680") or ("5076205")).PN.	US-PGPUB; USPAT	OR	OFF	2010/01/15 08:52
L3	1	"10588851"	US-PGPUB; USPAT	OR	ON	2010/01/15 08:52
L4	27	(US-20030136446-\$ or US-2002003195-\$). did. or (US-5812403-\$) or US-6083321-\$ or US-6578600-\$ or US-4722298-\$ or US-4852516-\$ or US-5076205-\$ or US-5578568-\$ or US-5732744-\$ or US-5732744-\$ or US-7083999-\$ or US-7083999-\$ or US-7083911-\$ or US-5785680-\$ or US-7083999-\$ or US-708391-\$ or US-5785690-\$ or US-5785690-\$ or US-5785690-\$ or US-5785690-\$ or US-5785690-\$ or US-5785690-\$ or US-5858506-\$ or US-5858506-\$ or US-5858506-\$ or US-5898279-\$ or US-5891076-\$ or US-591076-\$ or US-591076	US-PGPUB; USPAT	OR	ON	2010/01/15 08:52
L5	1	L4 and (detach\$4 with (pipe line) with gas)	US-PGPUB; USPAT	OR	ON	2010/01/15 08:52
L6	4	L2 L3 L5	US-PGPUB; USPAT	OR	ON	2010/01/15 08:52
L7	5	L6 L1	US-PGPUB; USPAT	OR	ON	2010/01/15 08:52
L8	11	amikura-norihiko.in. tezuka-kazuyuki.in. miyoshi-risako.in.	US-PGPUB; USPAT	OR	ON	2010/01/15 09:02

L9	2333	((156/345.31) or (156/345.32) or (118/719)).OOLS.	US-PGPUB; USPAT	OR	OFF	2010/01/15 09:05
S7	6	("20030136446" "5812403" "6083321" "6578600" "6695003" "6700089").PN.	US-PGPUB; USPAT	OR	ON	2010/01/06 17:13
S8	22	("4722298" "4852516" "4945856" "5076205" "5425803" "5451258" "5516367" "5573628" "5641358" "5732744" "5756860" "588040" "5882419"), P.N. OR ("6083321"), URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/06 17:19
99	69	("4405435" "4498416" "4592306" "4498416" "4592306" "4607593" "4664062" "4681773" "4792655" "4717461" "4722298" "4736631" "4739787" "4825808" "4852516" "48557160" "48557160" "4852516" "48571601" "50070113" "5067218" "5076205" "5083364" "5084444" "5196718" "559881" "5292393" "53162248" "538062" "5516732" "552002" "5582666" "5611655" "5582058" "5785796" "5780681" "5785680" "5740034" "5758680" "5740034" "5758680" "5930456" "5944857" "6017395" "6083221" "601322" "601825" URPN. OR	US-PGPUB; USPAT; USOCR	OA	ON	2010/01/06

S10	7	("6051281" "6062798" "6143082" "6277199" "6286230" "6312525" "6558506") PN. OR ("7335277") URPN.	US-PGPUB; USPAT; USOCR	OR	00 0.	2010/01/06 17:26
S11	19	("20020000029" "20020033195" "20040194268" "5083364" "5441076" "5683364" "5441076" "5762745" "6099599" "6312525" "6435215" "6461519" "6502054" "6853872" "6827788" "6861101" "6941965").FN. OR ("7039999").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 10:25
S12	1	(US-5812403-\$).did.	USPAT	OR	ON	2010/01/07 10:42
S13	25	(US-20030136446-\$ or US-20020033195-\$). did. or (US-5612403-\$) or US-6083321-\$ or US-6578600-\$ or US-4722288-\$ or US-4722288-\$ or US-4852516-\$ or US-5076205-\$ or US-55758645-\$ or US-5758680-\$ or US-5732744-\$ or US-5732744-\$ or US-5738614-\$ or US-7033999-\$ or US-7033999-\$ or US-7033999-\$ or US-6312525-\$ or US-677335277-\$ or US-677199-\$ or US-677199-\$ or US-658279-\$ or US-56849019-\$ or US-56441076-\$ or US-56441076-\$ or US-56621425-\$ or US-5664149-\$ or US-5661419-\$ or US-56614	US-PGPUB; USPAT	OR .	ON	2010/01/07
S14	19	S13 and (flow with control\$4)	US-PGPUB; USPAT	OR	ON	2010/01/07 10:51
S15	12	S13 and (flow with control\$4) and (maintenance servic\$4)	US-PGPUB; USPAT	OR	ON	2010/01/07 10:53

S16	12	\$13 and (flow with control\$4) and (maintenance servic\$4 inspect\$4)	US-PGPUB; USPAT	OR	ON	2010/01/07 10:53
S17	10	("4592306" "5587039" "5611655").PN. OR ("6277199").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 11:30
S18	5	("6058852" "6251759" "6277199" "6397883" "7187994").PN. OR ("7392825").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 11:56
S19	7	("4091840" "4989632" "5915414" "6102068").PN. OR ("6397883").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07 11:57
\$20	22	["4722298" "4945856" "4945856" "5076205" "5451258" "5541368" "5516367" "5641358" "5732744" "57568600" "586040" "5882419"), PN, OR ["6063321"), URPN.	US-PGPUB; USPAT; USOCR	OR	0 0 1	2010/01/07 12:01
S21	25	["4253480" "4394671" "4702273" "4798521" "4949670" "4961441" "5020176" "5020564" "5031674" "5220940" "5220370" "5365772" "5534069") , PN, OR ['5758680") , URPN,	US-PCPUB; USPAT; USOCR	OR	O O	2010/01/07 12:17
\$22	158	("4318767" "4405435" "44075435" "4497311" "4498416" "4584314" "452412" "4584089" "4582306" "4582306" "46861228" "4664128" "466402" "466402" "466402" "4715551" "4715764" "4715764" "4715764" "4715764"	US-PGPUB; USPAT; USOCR	OR	ON	2010/01/07

	***************************************	"4717461" "4724621" "4756815" "4770590" "4763602" "4770590" "477281" "4825808" "4851101" "4852516") .PN. OR ("5076205").URFN.	***************************************		***************************************	
S23	2	(("5758680") or ("5076205")).PN	US-PGPUB; USPAT	OR	OFF	2010/01/08 12:21
\$24	27	(US-2003013644e-\$ or US-20020033195-\$), idid. or (US-5612403-\$ or US-6578600-\$ or US-6578600-\$ or US-6578600-\$ or US-5578564-\$ or US-5578564-\$ or US-5578564-\$ or US-57326744-\$ or US-7032614-\$ or US-57336277-\$ or US-6573626-\$ or US-5673624-\$ or US-5686214-\$ or US-5686214-\$ or US-568927-\$ or US-56641078-\$ or US-56614078-\$	USPAT	OR	ON	2010/01/12
S25	0	S24 and trunk	US-PGPUB; USPAT	OR	ON	2010/01/12 17:44
S26	7	(118/715-733.cds. 156/345.\$.cds.) and (trunk with (pipe pipeline))	US-PGPUB; USPAT	OR	ON	2010/01/12 17:50
S27	2	"06120155"	EPO; JPO; DERWENT	OR	ON	2010/01/13 09:47
S28	1	"10588851"	US-PGPUB; USPAT	OR	ON	2010/01/13 15:47

S29	27	(US-20030136446-\$ or US-20020033195-\$). did. or (US-5812403-\$	US-PGPUB; USPAT	OR	ON	2010/01/13 17:15
		or US-6083221-\$ or US-6578600-\$ or US-4722298-\$ or US-4722298-\$ or US-5076205-\$ or US-5578564-\$ or US-5732744-\$ or US-5732744-\$ or US-5732744-\$ or US-7032914-\$ or US-7032914-\$ or US-7039399-\$ or US-7039399-\$ or US-57335277-\$ or US-6558506-\$ or US-563364-\$ or US-563414-\$ or US-563414-\$ or US-563414-\$ or US-563414-\$ or US-56441076-\$ or US-56441076-\$ or US-56441076-\$ or US-56441076-\$ or US-56441076-\$ or US-56441076-\$ or US-5645105-\$ or US-56597833-\$ or US-5397833-\$ or US-53978				
S30	1	\$29 and (detach\$4 with (pipe line) with gas)	US-PGPUB; USPAT	OR	ON	2010/01/13 17:15
S31	2	(("5758680") or ("5076205")).PN.	US-PGPUB; USPAT	OR	OFF	2010/01/14 17:27
S32	1	"10588851"	US-PGPUB; USPAT	OR	ON	2010/01/14 17:27
S33	27	(US-20030136446-\$ or US-20020033195-\$). did. or (US-5812403-\$ or US-6578600-\$ or US-6578600-\$ or US-6578600-\$ or US-6578605-\$ or US-5578564-\$ or US-5578564-\$ or US-5758603-\$ or US-612525-\$ or US-612525	US-PCPUB; USPAT	OR	ON	2010/01/14

	***************************************	6649019-\$ or US- 5441076-\$ or US- 5662143-\$ or US- 6941965-\$ or US- 7392825-\$ or US- 6397883-\$).did.	***************************************	***************************************	minimum	
S34	1	S33 and (detach\$4 with (pipe line) with gas)	US-PGPUB; USPAT	OR	ON	2010/01/14 17:27
S35	4	S31 S32 S34	US-PGPUB; USPAT	OR	ON	2010/01/14 17:27
S36	2	S35 and (room floor)	US-PGPUB; USPAT	OR	ON	2010/01/14 17:29
S37	27	(US-20030136446-\$ or US-20020033195-\$). did. or (US-5812403-\$ or US-6083321-\$ or US-6578600-\$ or US-4722298-\$ or US-5578604-\$ or US-5578694-\$ or US-5578694-\$ or US-5732744-\$ or US-5732744-\$ or US-7708301-\$ or US-708301-\$ or US-557899-\$ or US-5658506-\$ or US-5658506-\$ or US-5689827-\$ or US-5689827-\$ or US-5641076-\$ or US-5641076-\$ or US-5641076-\$ or US-5641076-\$ or US-5641076-\$ or US-5641965-\$ or US-562138-\$ or US-562143-\$ or US-562138-\$	US-PGPUB; USPAT	OR	ON	2010/01/14
S38	17	S37 and (room floor)	US-PGPUB; USPAT	OR	ON	2010/01/14 17:33
S39	1	S35 and (remote)	US-PGPUB; USPAT	OR	ON	2010/01/14 18:08
S40	3	S35 and (switch\$4)	US-PGPUB; USPAT	OR	ON	2010/01/14 18:11
S41	3	S35 and (switch\$4 pneumatic\$4 remote \$4)	US-PGPUB; USPAT	OR	ON	2010/01/14 19:02
S42	18	\$37 and (switch\$4 pneumatic\$4 remote \$4)	US-PGPUB; USPAT	OR	ON	2010/01/14 19:02

S43	1	("6578600").PN.	US-PGPUB; USPAT	OR	OFF	2010/01/14 20:52
S44	2	(("5758680") or ("5076205")).PN.	US-PGPUB; USPAT	OR	OFF	2010/01/14 20:52
S45	1	"10588851"	US-PGPUB; USPAT	OR	ON	2010/01/14 20:52
546	27	(US-20030136446-\$ or US-20020033195-\$) . did. or (US-5812403-\$ or US-6083321-\$ or US-6578600-\$ or US-4722288-\$ or US-45722288-\$ or US-5578564-\$ or US-5578564-\$ or US-5732744-\$ or US-5732744-\$ or US-5732614-\$ or US-708399-\$ or US-708399-\$ or US-708391-\$ or US-6312525-\$ or US-631255-\$ or US-63	US-POPUB; USPAT	OR .	ON	2010/01/14 20:52
S47	1	S46 and (detach\$4 with (pipe line) with gas)	US-PGPUB; USPAT	OR	ON	2010/01/14 20:52
S48	4	S44 S45 S47	US-PGPUB; USPAT	OR	ON	2010/01/14 20:52

EAST Search History (Interference)

1/15/10 9:08:30 AM

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